IAP6 Rec'd PCT/PTO 06 JUL 2007

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371				(DO/EC	CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER:		
CONCERNING A SUBMISSION UNDER 35 U.S.C. 37 I				ONOEKKING A GODINIGOI	05788.0365 U.S. APPLICATION NO. if known, see 37 CFR 1.5(
				PLICATION NO.	10/538,192 PRIORITY DATE CLAIMED		
PCT	PCT/IB2002/005216 December 10, 2002						
ME	TITLE OF INVENTION METHOD FOR OPTIMIZING THE POSITIONING OF HIGH SENSITIVITY RECEIVER FRONT-ENDS IN A MOBILE TELEPHONY NETWORK AND RELATED MOBILE TELEPHONY NETWORK						
	APPLICANT(S) FOR DO/EO/US						
	Vincenzo BOFFA, Eraldo DAMOSSO, Enrico GIOVANARDI, Renata MELE, Fabrizio RICCI, Loris STOLA, and Daniela TEALDI						
	Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1.	_		This is a FIRST submission of items concerning a filing under 35 U.S.C 371.				
2.	⊠	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4.	_			as been elected (Article 31).	as filed (35 U.S.C. 371 (c)(2)).		
5.						(Uranu)	
		a.			d only if not communicated by the International B	ureau).	
		b.		has been communicated b		o Office (DOUIS)	
		C.			lication was filed with the United States Receiving		
6.		An E	_		International Application as filed (35 U.S.C. 371)	(c)(2)).	
		a.		is attached hereto.			
	_	b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).					
1		a. are attached hereto (required only if not communicated by the International Bureau).					
		b.			by the International Bureau.		
		C.			ever, the time limit for making such amendments	has NOT expired.	
		d.		have not been made and v			
8.		An E	nglist	n language translation of the	amendments to the claims under PCT Article 19	(35 U.S.C. 371 (c)(3)).	
9.	⊠	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).					
10.				n language translation of the (35 U.S.C. 371 (c)(5)).	annexes of the International Preliminary Examin-	ation Report under PCT	
Item	tems 11 to 20 below concern document(s) or information included:						
11.		Information Disclosure Statement under 37 CFR 1.97 and 1.98					
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13.		A preliminary amendment.					
14.		An Application Data Sheet under 37 CFR 1.76.					
15.		A Su	A Substitute specification.				
16.		A power of attorney and/or change of address letter.					
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.					
18.		A second copy of the published International Application under 35 U.S.C. 154 (d)(4).					
19.		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).					
20.	⊠	Other items or information:					
		а.	Ø	Copy of Notification of Mis			
				Petition Under 37 C.F.R. Petition for Extension of T	• •		
		d.	Ø	Declaration of Facts by Fr			
		e,	⊠	Declaration of Facts by La			
19.		A secondary of the A secondary o	r item	copy of the English languages or information: Copy of Notification of Mis Petition Under 37 C.F.R. Petition for Extension of T Declaration of Facts by Fr	e translation of the international application 35 U. ssing Requirements. 1.47(a) and fee Time and fee rancesco Battipede aura Ribero	.S.C. 154 (d)(4).	

U.S. APPLICATION NO. (if known 10/538,192		INTERNATIONAL APPLICAT PCT/IB2002/005216	TION NO.		ATTORNEY'S DO NUMBER 05788.0365	CKET
The following fees have	ve been submitted:				CALCULATIONS	PTO Use Only
21. BASIC NATIONAL FE	EE (37 CFR 1.492(a)):		\$300.00		\$	Only
If the Written opinion prepared by by IPEA/US indicates all cla	22. Examination fee (37CFR 1.492(c)) If the Written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 All other situations \$200				\$	
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$		
	TOTAL of 21	I, 22 and 23 =			\$	
listing in compliance v electronic medium) (3	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional thereof (round up to a who		Rate	\$	
- 100 =	/50=			x \$250.00		
Surcharge of \$130.00 for furnishing commencement of the national sta		mination ree, or the patrior of	eclaration after the od	ate or	\$130.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total Claims	-20 =	-	x \$50.0		\$	
Independent Claims	-3 =	<u>.</u>	x \$200.0		\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		+\$360.0	0	\$	
	TOTAL OF ABOVE CALCULATIONS		ULATIONS =	\$130.00		
☐ Applicant claims small entity sta	atus. See 37 CFR 1.27. Fee	es above are reduced by 1/2.			\$	
	SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest priority date (37 CFR 1.492(i)).				\$130.00	
Processing fee of \$130.00 for furni 1.492(i)).					\$	
			TOTAL NATI	ONAL FEE =	\$130.00	
Fee for recording the enclosed ass cover sheet (37 CFR 3.28, 3.31).		The assignment must be acc	companied by an app	ropriate +	\$	
007 MENSEN 00000074 1052	0102		TOTAL FEES E	NCLOSED =	\$130.00	
617	130 00 00				Amount to be refunded:	\$
Rich A -h li !- Ab- command of	100.00	to constitue change for	* -		charged:	\$
	sit Account No.	to cover the above fe		to cover to	he above fees.	
A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0916. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					unt	
					oe included	
					(b)) must be filed a	nd granted
SEND ALL CORRESPONDENCE	E TO:		11/71	•		
Finnegan, Henderson, Farabow, G 901 New York Avenue, N.W. Washington, DC 20001-4413	earrett & Dunner, L.L.P.		Chapman Reg. No. :			
DATED: July 6, 2007		NAME/RE	EGISTRATION NUME	BER		



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT		ATTY. I	OOCKET NO.
10/538,192	Vincenzo BOFFA		05788.0365	
		INTERNAT	TIONAL APPLI	CATION NO.
	·	PC	CT/IB02/05	216
	0.0	I.A. FILING	DATE	PRIORITY DATE
Finnegan, Henderson, Farabow, Garrett 901 New York Avenue Washington, DC 20001	& Dunner.	12/10/2	002	12/09/2002
Washington, DC 20001	Fr -	C	ONFIRMA	TION NO. 1355
	APR 1 2 2007	371 FORMAI		TTER
8	finnegan, Hondôksañ, Falóbow, Gallot di Dunner, E.L.P.	*OC0000000233	303731*	
Date Mailed: 04/10/2007				

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/09/2005
- Copy of the International Search Report filed on 06/09/2005
- Preliminary Amendments filed on 06/09/2005
- Information Disclosure Statements filed on 06/09/2005
- U.S. Basic National Fees filed on 06/09/2005
- Priority Documents filed on 06/09/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:	
Total additional fees required for this application	is \$130 for a Large Entitrocketed 4/12/07 Attorney AJS, USC
	Case 05788 -0365
• \$130 Surcharge.	Due Date 6-10-07
	Action Deal School due
	By PON

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

FRANCINE YOUNG

Telephone: (703) 308-9140 EXT 215

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/538,192	PCT/IB02/05216	05788.0365

FORM PCT/DO/EO/905 (371 Formalities Notice)